

Message Text

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PAGE 01 STATE 088083
ORIGIN OES-06

INFO OCT-01 EUR-12 ISO-00 ERDA-07 NSF-02 NAS-01 L-03
EB-08 CIAE-00 INR-07 NSAE-00 /047 R

DRAFTED BY OES/APT/SEP:DCRAMER:GEM
APPROVED BY OES/APT/SEP:RGMORRIS
NAS:LMITCHELL
ERDA:BHILL
NSF:JLEISE
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P 192305Z APR 77
FM SECSTATE WASHDC
TO AMEMBASSY MOSCOW PRIORITY

UNCLAS STATE 088083

E.O. 11652: N/A

TAGS: TGEN, US, UR

SUBJECT: US-USSR S&T AGREEMENT: PHYSICS: MEETING ON LASER
PHYSICS (01.08)

REF: A) MOSCOW 4844; B) STATE 82150; C) MOSCOW (76) 19631

1. EMBASSY REQUESTED TRANSMIT FOLLOWING LETTER FROM PINES
TO ANISIMOV WITH COPY TO KULAKOV. IN ABSENCE OF ANISIMOV
DELIVER TO APPROPRIATE ALTERNATE. IT IS IMPORTANT THAT
THIS MESSAGE, WITH INFORMATION IN LAST PARAGRAPH BE
DELIVERED APRIL 20:

2. 01.08 - APRIL 19, 1977

DR. S. I. ANISIMOV
L. D. LANDAU INSTITUTE FOR
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PAGE 02 STATE 088083

THEORETICAL PHYSICS
VOROBLEVSKOYE CHAUSEE 2
MOSCOW B-334
USSR

DEAR DR. ANISIMOV:

I WOULD LIKE TO EXPRESS MY PERSONAL SENSE OF OPTIMISM AND

ENTHUSIASM ABOUT THE FUTURE OF THE JOINT RESEARCH IN PHYSICS. THE RECENT LETTER FROM CORRESPONDING MEMBER GORKOV TO DR. SCHRIEFFER AND ME PROVIDES JUST THE KIND OF COMMUNICATION NEEDED TO ESTABLISH A FIRM BASIS FOR THE WORK OF THE JOINT RESEARCH GROUP THIS SUMMER IN ASPEN. I BELIEVE THAT SUPPORT WILL BE AVAILABLE TO CONTINUE THIS AND OTHER ACTIVITIES IN PHYSICS BEYOND OCTOBER 1, 1977 ALONG THE LINES DESCRIBED IN MY LETTER TO YOU OF MARCH 1, 1977.

THE DELAY IN THE FIFTH MEETING OF THE US-USSR JOINT COMMISSION ON SCIENTIFIC AND TECHNICAL COOPERATION HAS FORTUNATELY GIVEN US TIME TO COMPLETE OUR REPORT ON THE ACTIVITIES OF THE JOINT WORKING GROUP ON PHYSICS. I AM SENDING TO YOU SEPARATELY A NEW VERSION OF THE REPORT BASED ON YOUR DRAFT BUT SLIGHTLY REORGANIZED TO CONFORM TO THE FORMAT AGREED BY THE EXECUTIVE SECRETARIES. FOR EXAMPLE, I HAVE ADDED A BRIEF SUMMARY AND RECOMMENDATION SECTION USING ALMOST ENTIRELY LANGUAGE PROVIDED IN YOUR DRAFT.

WITH REGARD TO THE ASTROPHYSICS RESEARCH SEMINAR, PLEASE INFORM ACADEMICIANS SAGDEEV AND ZELDOVICH THAT THE TENTATIVE LIST OF US PARTICIPANTS IS THE FOLLOWING: D. PINES, UNIVERSITY OF ILL.; E. E. SALTPETER, CORNELL; J. ARONS, UC BERKLEY; G. CLARK, MIT; D. EARDLEY, YALE; R. GIACCONI, HARVARD; P. GOLDREICH, CAL TECH; D. Q. LAMB, UNCLASSIFIED

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PAGE 03 STATE 088083

UNIV. OF ILL.; F. K. LAMB, UNIV. OF ILL.; A LIGHTMAN, HARVARD; R. MCCARY, UNIV. OF COLO.; W. PRESS, HARVARD; AND S. SHAPIRO, CORNELL. PLEASE TELL ACADEMICIAN ZELDOVICH THAT PROFESSORS BAHCALL, OSTRIKER AND GUNN HAVE INDICATED THEY CANNOT ATTEND THE SEMINAR. OF THE ABOVE GROUP, SENIOR PARTICIPANTS PINES, SALTPETER, GIACCONI AND GOLDREICH MAY BRING THEIR WIVES. WILLIAM PRESS, ANOTHER SENIOR PARTICIPANT WOULD VERY MUCH LIKE TO BE ABLE TO BRING HIS WIFE AND TWO YEAR OLD DAUGHTER WHO WOULD OCCUPY THE SAME ROOM AS HE DOES. IN THIS CONNECTION, I WOULD ENCOURAGE ACADEMICIANS SAGDEEV AND ZELDOVICH TO REGARD THE RESEARCH SEMINAR AS BEING ORGANIZED ON THE BASIS OF THE USUAL INTERNATIONAL SUMMER SCHOOLS AND RESEARCH SEMINARS, WHEN BOTH JUNIOR AND SENIOR PARTICIPANTS ARE ENCOURAGED TO BRING THEIR FAMILIES. INDEED, SEVERAL OTHER PROSPECTIVE JUNIOR PARTICIPANTS HAVE INFORMED ME THEY WOULD LIKE TO BRING THEIR FAMILIES, FOR EXAMPLE PROFESSOR F. TEUKALSKY OF CORNELL HAS SAID HE WOULD ONLY BE ABLE TO PARTICIPATE IF

HIS FAMILY COULD ACCOMPANY HIM. IT SHOULD BE
EMPHASIZED THAT THE SOVIET HOSTS ARE NOT BEING ASKED
TO PAY FULL EXPENSES FOR WIVES AND CHILDREN, BUT SIMPLY

TO MAKE IT POSSIBLE FOR FAMILIES OF PARTICIPANTS TO
ACCOMPANY THEM.

BY THE WAY, I WOULD LIKE TO REMIND ACADEMICIAN SAGDEEV
THAT I HAVE NOT YET RECEIVED INFORMATION ABOUT THE EXACT
DATE AND LOCATION OF THE RESEARCH SEMINAR ON
ASTROPHYSICS AND THAT A FINAL LIST OF PARTICIPANTS CAN'T
BE SENT UNTIL THAT TIME.

WITH REGARD TO THE FORTHCOMING PLANNING MEETING ON LASER
INTERACTION WITH MATTER, SCHEDULED APRIL 25-30,
UNEXPECTED EVENTS HAVE LED THE US DELEGATION TO REQUEST
A POSTPONEMENT. THE GROUP HOPES TO BE ABLE TO
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PAGE 04 STATE 088083

RESCHEDULE THE MEETING LATER THIS SPRING AND WILL BE IN
TOUCH WITH YOU CONCERNING AN ALTERNATIVE DATE.

SINCERELY,

DAVID PINES

CC:MR. KULAKOV.
VANCE

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NNN

Message Attributes

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Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
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Copy: SINGLE
Sent Date: 19-Apr-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
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Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01-Jan-1960 12:00:00 am
Disposition Event:
Disposition History: n/a
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Disposition Remarks:
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